

NOT ANGLEDJSC-5000

Item 1

REPORT OF THE UK/US CONFERENCE  
JOINT STAFF, 1953MATERIAL

1. On 11 January 1953, the Director forwarded the Report of the 1953 UK/US Communications Security Conference (Tab A) to the Joint Chiefs of Staff for consideration, and recommended that the Report be approved. The Chief of Staff, U.S. Air Force, proposed certain changes at the meeting of the Joint Chiefs of Staff. On 9 February, the Joint Chiefs of Staff agreed to refer the Report and the Air Force position to AFAC for comment and recommendation. The changes proposed by the Air Force were published on 12 February (Tab B).

2. The British Chiefs of Staff have approved the Report without change (Tab C).

CURRENT COMMISSION

3. The Air Force position is that the AFSAU 47B should be mentioned in the Report, as well as the AFSAU 7, as another example embodying the U.S. cryptoprinciple to be accepted by the U.K. At the same time, the Air Force recommends deletion of any mention of the production status of either machine for the reason that the AFSAU 47B will not be in production until later in the year.

4. The Air Force also recommends deletion of the Conference recommendation (para. 5e, Tab A) pertaining to an invitation to the CH-UK-US JCSCs to agree on technical specifications for a multi-channel sub-carrier frequency modulation transmission system for Combined use with CINCPAC for the reason that the CH-UK-US JCSCs have not yet reached agreement on this transmission system.

5. Finally, the Air Force recommends deletion of the Conference recommendation (para. 5g, Tab A) which invites attention of the CH-UK-US JCSCs to agreed views on the security aspects of both countries on security of use of SIP (Selective Identification朋友) with IFF (Identification Friend or Foe) Mark X for the reason that a discussion of the IFF Mark X system with SIP is not considered appropriate for inclusion in the Report since the IFF Mark X system with SIP is neither cryptographic nor communication security equipment.

RECOMMENDATION

6. The following position with respect to each of the changes proposed by the Air Force (Tab B) is recommended:

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## Item 1 (Continued)

a. Para. 1a, Tab B: Concur in addition of "AFSAM 47B" in lines 2 and 13 of the text. Non-concur in deletion of the phrase "now in production in the U.S.A." Recommend inclusion of the phrase "of which the AFEAM 7 is now in production in the U.S.A." in place of the proposed deletion. (For recommended version of para. 5a of the Report, see Tab D)

b. Para. 1b, Tab B: Non-concur. Recommend following paragraph in place of proposed deletion:

"The Conference recommends that the Communications Equipment Panel of the JCCCs be invited to agree a technical specification for a transmission system for Combined use with CIFAM."

(For recommended version of para. 5b of the Report, see Tab E)

c. Para. 1c, Tab B: Concur.

d. Para. 1d, Tab B: Non-concur in deletion of subparagraphs (1) through (4) of paragraph 5c of the Report (Tab A).

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